Georgia Bureau of Investigation
October Monthly Report
FY2011

Presented to the Board of Public Safety
December 9, 2010

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Director

Table of Contents

Vacant State Positions
FY2011

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
Total Vacant Positions in DOFS	41	45	38	41								
Vacant Scientist Positions	21	23	18	19								
Total Vacant Positions in GCIC	6	6	6	6								
Total Vacant Positions in Admin	1	1	2	2								
Vacant Sworn Agent Positions	25	27	28	29								
Total Vacant Positions In the Investigative Division	38	39	41	43								

DOFS Backlog Chart
Unworked Cases over 30 Days Old
FY2011

Discipline	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Chemistry	943	1,182	1,516	1,225								
Firearms	1,225	1,244	1,222	1,250								
Forensic Biology	507	531	418	494								
Latent Fingerprints	545	557	572	608								
Medical Examiners	99	117	99	96								
Questioned Docs/Photography	217	215	228	230								
Toxicology	1,581	1,540	1,467	1,344								
Trace Evidence	222	186	217	214								
Total	**5,339**	**5,572**	**5,739**	**5,461**								

GBI Administration

Legal Services

	October 2010	Total FY2011
Open Records Request	207	916
Archives	6	58
Court Appearances	0	0
Training Classes	2	4

Personnel

Employee Totals   October 2010

	Positions			Current
	State Funded	Grant Funded	Total	Vacancies*
Investigative Division	343	28	371	43
Georgia Crime Information Center	91	1	92	6
Division of Forensic Sciences	251	63	314	41
Administration	46	1	47	2
Bureau Total	**731**	**93**	**824**	**92**

*Vacancies are State Funded Positions

INVESTIGATIVE DIVISION

	October 2010	Fiscal YTD
Total Sworn Employees	232 (filled-includes grant)	
Total Investigative Hours Expended	28,408.25	117,723.25
Crimes Against Persons, includes	6,873.00	33,054.00
Death Investigations	3,014.00	13,242.00
Child Abuse	1,850.00	10,192.00
Sex Crimes	179.00	1,299.00
Assault, Kidnapping, Robbery, Terrorist Acts, Fugitive, etc.	1,830.00	8,321.00
Property Crimes, including Theft, Burglary, Forgery	4,077.00	20,423.75
Drug Investigations	6,983.00	30,485.00
Meth Lab Investigations	98.00	612.00
Polygraph Examinations	855.00	3,924.00
Background Investigations	183.00	404.00
Other Investigations, including Preliminary Investigations	6,849.25	17,004.50
Bomb Disposal Services	717.00	3,430.00
Crime Analysis	16.00	35.00
Crime Scene Specialists	1,757.00	8,345.00

All figures above represent Investigative Hours

	October 2010	Fiscal YTD
Total Seizures	19,915,932.00	$51,820,545.05

Investigative Hours Expended
YTD FY2011

Bomb Disposal
Services
3%

Crime Analysis
1%

Crime Scene
Specialists
5%

Other Investigations
12%

Crimes Against
Persons
30%

Background
Investigations
1%

Polygraph
Examinations
4%

Meth Lab
Investigations
>1%

Property Crimes
17%

Drug Investigations
27%
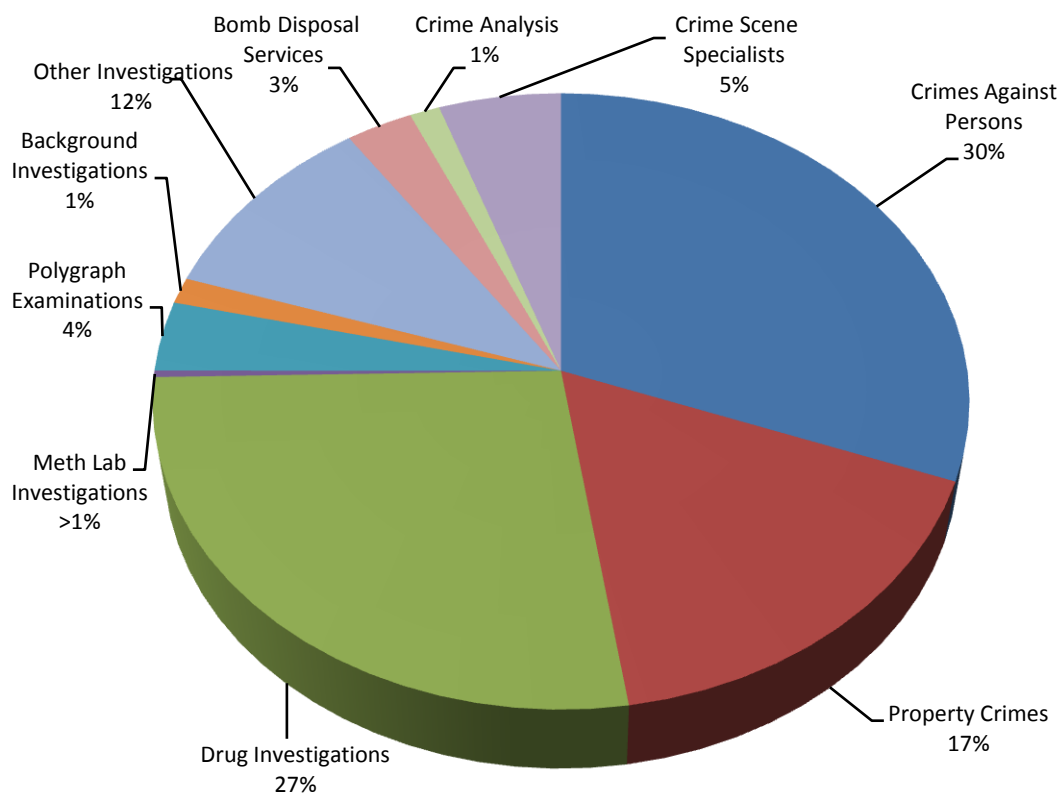
Crime Lab

Medical Examiners (includes all laboratories)

	October 2010	FY2011 YTD
Autopsies	285	1,111
Consultations	129	486
Anthropology	1	5
Total ME Cases Managed	**415**	**1,602**
Clayton County Death Certificates	40	151

Medical Examiner Activity, FY2011

Anthropology 1%
Consultations 29%
Autopsies 70%
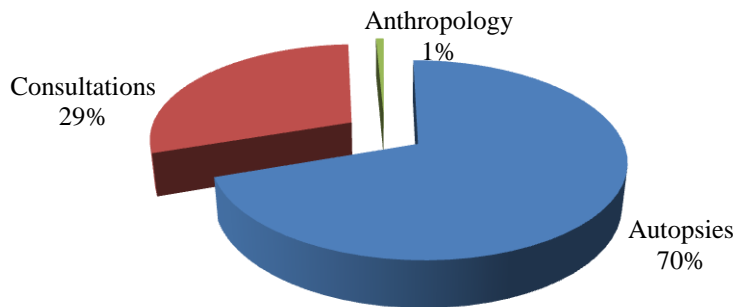
Confirmed CODIS Hits for October 2010

State Offender Hits:	42
State Forensic Hits	14
National Offender Hits	19
National Forensic Hits	0
Total	75

Samples entered into CODIS for October 2010

Headquarters	117
Cleveland	1,781
Savannah	0
Augusta	0
Total	1,898

Profiles in CODIS

Forensic Casework Profiles	9,977
Convicted Offender Profiles	207,470
Missing Person/Unidentified Human Remain Profiles	13
Total	217,460

Laboratory Production

Case Turnaround for October 2010

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	2,563	3,890	66%
Central Regional - Macon	36	215	17%
Coastal Regional - Savannah	399	560	71%
Eastern Regional - Augusta	147	356	41%
Northeastern Regional	1,872	2,069	90%
Southwestern Regional - Moultrie	-	-	0%
Western Regional - Columbus	214	233	92%
System-wide Totals	**5,231**	**7,323**	**71%**

Note: 88.4% Casework Reports were released within 90 days.

Case Turnaround for Year-to-Date, FY2011

	# Released in 45 Days	Total Released	% Released in 45 Days
Laboratory			
Headquarters - Atlanta	11,498	16,538	70%
Central Regional - Macon	247	625	40%
Coastal Regional - Savannah	1,639	2,341	70%
Eastern Regional - Augusta	731	1,370	53%
Northeastern Regional	6,867	7,404	93%
Southwestern Regional - Moultrie	-	-	0%
Western Regional - Columbus	544	817	67%
System-wide Totals	**21,526**	**29,095**	**74%**

The Moultrie lab was funded in FY2011 and reopened for evidence submissions on July 27, 2010. Evidence analysis will begin in that facility as soon as possible.

Crime Laboratory Cases Processed for October 2010

Department	Requested	Total Released
Chemistry (includes Drug ID)	2,315	2,653
Firearms	156	90
Forensic Biology	1,693	2,329
Latent Prints	152	118
Medical Examiners	423	413
Questioned Documents/Photography	24	15
Toxicology	1,975	2,055
Trace Evidence	55	63
Total	**6,793**	**7,736**

Crime Laboratory Cases Processed FY2011

Department	Requested	Total Released
Chemistry (includes Drug ID)	9,132	8,782
Firearms	2,037	1,831
Forensic Biology	8,729	9,133
Latent Prints	624	505
Medical Examiners	1,621	1,681
Questioned Documents/Photography	85	62
Toxicology	8,044	8,490
Trace Evidence	282	292
Total	**30,554**	**30,776**

The Moultrie lab was funded in FY2011 and reopened for evidence submissions on July 27, 2010. Evidence analysis will begin in that facility as soon as possible.

Georgia Crime Information Center

OCTOBER 2010

1. SYSTEM AVAILABILITY:

	AFIS	Enterprise Network Infrastructure*	GoNET/ 2200	IBM System	NCIC Files	NICS	NLETS
Max Hours Possible for Month	744.00	744.00	744.00	744.00	744.00	744.00	744.00
Downtime (Hours)	0.00		0.00	4.00	0.00	0.00	0.00
Degraded (Hours)	0.00	0.50	0.00	0.00	0.00	0.00	
Percent Available for Month	100.00%	99.93%	100.00%	99.46%	100.00%	100.00%	100.00%

*NOTE: SQL clusters were off line and this caused a problem with the connection to LEMS. IBM restarted the SQL server and service was restored. Total impact was 30 minutes.

2. AUDITS:

During the reporting month there were **11** full service audits conducted. There were **11** on-site audits conducted for agencies obtaining "inquiry only" from the CJIS network and **1** follow-up audits; **17** non-criminal justice audits, and **10** fingerprint/disposition audits. The total number of audits conducted during **FY2011: 187**.

3. TRAINING:

GCIC personnel provided **264** hours of training to **1,515** criminal justice agency employees during the month.

4. <u>AFIS REPLACEMENT</u>
Project Description: GCIC is seeking to replace the Georgia Bureau of Investigation's 20 year old Automated Fingerprint Identification System (AFIS). The AFIS replacement will enhance fingerprint identification services to permit identification of criminals more rapidly through the use of state-of-the-art alternative search methods and information sharing.

Monthly Update: AFIS Replacement kickoff meetings were held with 75 stakeholders in attendance. The kickoff meetings provided stakeholders an overview of the enhancements and how the new AFIS will work. An additional meeting was held with NEC Tokyo Executives, Mr. Masahiro Ikeno, Ms. Naoka Tani, GCIC Director Terry Gibbons, GCIC ADD Terri Fisher, NEC staff and GCIC Project Manager Debra Brown to express their gratitude and that NEC is looking forward to working with GBI to make this project successful.

5. <u>MOBILE BIOMETRIC FINGERPRINT IDENTIFICATION SYSTEM (MOBILE I.D.)</u>
Project Description: The Mobile Biometric Fingerprint Identification Project is a pilot project designed to test improvement in the efficiency and effectiveness of law enforcement justice operations in the metropolitan Atlanta area through use of mobile biometric fingerprint identification processes linked to jails and participating agencies through a GBI server containing a central fingerprint database and index.

This pilot project will support mobile flat print searches of a centralized database at the Georgia Bureau of Investigation (GBI) headquarters through handheld fingerprint devices. At start-up, fingerprints stored in the GBI's Image Archive system were transferred and converted

to digitized fingerprint images and data for inclusion in the Rapid ID central fingerprint database. In addition, the Rapid ID database will connect to the National Crime Information Center (NCIC) via the Law Enforcement Message Switch (LEMS) portal. Inquiries from the Rapid ID devices will generate a query to the NCIC database for Wants/Warrants, Pardons & Parole and the Sex Offender Registry.

Monthly Update: The pilot phase of the Rapid ID project is complete. The expansion phase of the Rapid ID project has completed performance testing and enrolled more than two million records into the database. A total of 136 devices were distributed to local law enforcement throughout the metro Atlanta area. The cost for the pilot project was $729,050 paid in three installments. The first installment payment was made in the amount of $182,262.50 which is equal to 25% of the total system cost. The breakdown for the pilot phase II is 30% ($218,715) and phase III is 45% ($328,072.50). The cost for the expansion project was $1.1 million also paid in three installments. Other costs associated with the project include consultant fees of $65,345 and annual maintenance fees of $56,574.

6. **CJIS AUDIT PROJECT**
   Project Description: This project involves the selection of a vendor that will offer online audit programs capable of managing multiple National Crime Information Center (NCIC) audit types including CJIS Audits, FBI Technical Audits and Non-Criminal Justice Audits. The audit program will store and track audit results, build audit questions, support multiple question types, identify areas of non-compliance, generate reports and automatically notify participating agencies when audit packages should be completed. The program will reduce paperwork and time needed to conduct NCIC audits and take advantage of existing connectivity options.

   Monthly Update: The CJIS Audit Administrative training was conducted by the vendor for the CJIS Compliance staff and UCR personnel. The audit team is working on importing e-notifications and reports. The CJIS Audit team determined the link to access the audit program will be placed on the GBI public website instead of access through the GTA Fire Pass. The GBI website location will allow non-criminal justice agencies access to the audit program. Work has been done on the maintenance contract and approval has been received from Legal.

7. **CRIMINAL HISTORY/IDENTIFICATION SERVICES**

   a. **Fingerprint Cards Received/Processed**

Document	Received October	Received FY2011	Processed October	Processed FY2011
Criminal Cards	1,400	5,288	819	5,355
NATMS Criminal	43,730	178,154	41,617	170,662
Juvenile Criminal	264	1,126	185	1,083
Applicant Cards	412	1,380	349	1,307
NATMS Applicant	21,916	93,227	20,737	89,675
TOTAL	67,722	279,175	63,707	268,082

b. Significant Productivity Data:	October	FY2011
AFIS Searches (Criminal, Applicant & Juvenile)	72,701	302,697
AFIS Hits (Criminal, Applicant & Juvenile)	35,456 (48%)	147,230 (48%)

c. Live Scan (Electronic Submissions) Activity - October

1. Agencies transmitting electronically – **332** (451 devices)
2. Agency added: Georgia Gwinnett College, Eatonton Police Dept
3. These **332** live scan agencies submit electronic fingerprints cards for approximately **730** agencies.
4. On average, during the month, live scan represented **98%** of total electronic and hard card criminal receipts.
5. On average, during the month, live scan represented **99.5%** of the total applicant electronic and hard card receipts.

d. AFIS Latent Activity

Inquiries October:	65,627
Inquiries FY2011:	274,580
Hits October:	69
Hits FY2011:	301

e. AFIS Remote Activity

Inquiries October:	658
Inquiries FY2011:	3,214
TI Hits October:	30
TI Hits FY2011:	80
LI Hits October:	61
LI Hits FY2011:	331

f. Automated Disposition Activity

Total courts submitting for the month of October – **Unavailable due to system outage**

g. CCH Record Activity

	October	FY2011
CCH Records Initiated/Updated	**Unavailable**	**Unavailable**
CCH Records Disseminated	**Unavailable**	**Unavailable**

h. CCH Record Corrections (Specials)

Status	October
Total Received	951
Total Rejected	14
Total Completed	1,015
Total Still in Process	3,251

i. Defense Attorney Requests for Criminal History Records for Criminal Cases

	October	FY2011
Total Requests	352	1,102
Revenue Collected	$1,235.75	$4,113.00

8. SEX OFFENDER REGISTRY

a. Sex Offender Registry

Records Added During the Month	October	FY2011
TOTAL	160	655

b. Sex Offender Program Statistics
1. Total number offenders on file = 19,035
2. Total offenders required to register for life = ALL
   (1) Predators = 182
3. Juvenile (treat as adult) = 23
4. Total records with images = 18,845 (99%)

c. Registered Anniversary Letters
Total Letters mailed:

October	FY2011
945	3,576

9. PROTECTION ORDER REGISTRY

Records and Images Added During the Month

Contributing Counties October	Records Added October	Records Added FY2011	Images Added October	Images Added FY2011
116	1,924	8,125	12,982	57,521

Total orders on file:	193,124
Active:	8,291
Inactive:	184,833